

FORM PTO-1390 (Modified)
(REV 11-2000)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

**TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER

RCA 89694

U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR

10/031059

INTERNATIONAL APPLICATION NO.
PCT/US00/19115

INTERNATIONAL FILING DATE
13 July 2000 (13.07.00)

PRIORITY DATE CLAIMED
16 July 1999 (16.07.99)

TITLE OF INVENTION

METHOD AND APPARATUS FOR PROVIDING DUAL AUTOMATIC GAIN CONTROL DELAY SETTINGS IN A TELEVISION RECEIVER

APPLICANT(S) FOR DO/EO/US

Daniel Mark Hutchinson, Gary Dean Grubbs, Matthew Thomas Mayer, Ricardo Haro

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☒ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.
4. ☐ The US has been elected by the expiration of 19 months from the priority date (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371 (c) (2))
 - a. ☐ is attached hereto (required only if not communicated by the International Bureau).
 - b. ☐ has been communicated by the International Bureau.
 - c. ☒ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☐ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a. ☐ is attached hereto.
 - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))
 - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
 - b. ☐ have been communicated by the International Bureau.
 - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. ☒ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☐ An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
10. ☐ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).
11. ☒ A copy of the International Preliminary Examination Report (PCT/IPEA/409).
12. ☒ A copy of the International Search Report (PCT/ISA/210).

Items 13 to 20 below concern document(s) or information included:

13. ☒ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
14. ☒ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
15. ☒ A **FIRST** preliminary amendment.
16. ☐ A **SECOND** or **SUBSEQUENT** preliminary amendment.
17. ☐ A substitute specification.
18. ☐ A change of power of attorney and/or address letter.
19. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.
20. ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4).
21. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
22. ☒ Certificate of Mailing by Express Mail
23. ☒ Other items or information:

Return Postcard Receipt

EXPRESS MAIL LABEL NO. EL902321679US

DATE DEPOSITED: January 15, 2002

U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR 1.101) 10/031059		INTERNATIONAL APPLICATION NO. PCT/US00/19115		ATTORNEY'S DOCKET NUMBER RCA 89694	
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24. The following fees are submitted: BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)) : <input type="checkbox"/> Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO \$1040.00 <input checked="" type="checkbox"/> International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$890.00 <input type="checkbox"/> International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$740.00 <input type="checkbox"/> International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$710.00 <input type="checkbox"/> International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00 ENTER APPROPRIATE BASIC FEE AMOUNT =				CALCULATIONS PTO USE ONLY <div style="border: 1px solid black; height: 100px; width: 100%;"></div>	
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492 (e)). <input type="checkbox"/> 20 <input type="checkbox"/> 30				<div style="border: 1px solid black; width: 100%; height: 20px; margin-bottom: 5px;"></div> <div style="border: 1px solid black; width: 100%; height: 20px;"></div>	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	22 - 20 =	2	x \$18.00	\$36.00	
Independent claims	2 - 3 =	0	x \$84.00	\$0.00	
Multiple Dependent Claims (check if applicable). <input type="checkbox"/>				\$0.00	
TOTAL OF ABOVE CALCULATIONS =				\$926.00	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$0.00	
SUBTOTAL =				\$926.00	
Processing fee of \$130.00 for furnishing the English translation later than months from the earliest claimed priority date (37 CFR 1.492 (f)). <input type="checkbox"/> 20 <input type="checkbox"/> 30				\$0.00	
TOTAL NATIONAL FEE =				\$926.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable). <input type="checkbox"/>				\$40.00	
TOTAL FEES ENCLOSED =				\$966.00	
				Amount to be refunded	\$
				charged	\$ 966.00

a. ☐ A check in the amount of _____ to cover the above fees is enclosed.

b. ☒ Please charge my Deposit Account No. 07-0832 in the amount of \$966.00 to cover the above fees. A duplicate copy of this sheet is enclosed.


c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 07-0832. A duplicate copy of this sheet is enclosed.

d. ☐ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. **Credit card information should not be included on this form.** Provide credit card information and authorization on PTO-2038.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Mr. Joseph S. Tripoli
 THOMSON multimedia Licensing Inc.
 Patent Department
 PO Box 5312
 Princeton, New Jersey 08540


 SIGNATURE
 KUNIYUKI AKIYAMA
 NAME
 43,314
 REGISTRATION NUMBER
 January 15, 2002
 DATE

Title: METHOD AND APPARATUS FOR PROVIDING D

PATENT OPERATIONS

10/031059

Filed: X et al.

MAILING TO U.S. Patent and Trademark Office

ATTN: BOX PCT

Serial No.

Inventor(s) Daniel Mark Hutchinson, Gary Dean Grubbs,
Matthew Thomas Mayer and Ricardo Haro

Title: METHOD AND APPARATUS FOR PROVIDING D

10-10 PASADENA
TRANSFERENCE 10 15 JAN 2002

APPLICATION AS FILED									
Enter Date	Enter Number	Check Type		Check Items Mailed with Application					
App. Mailed		X	US PCT NAT						
005M	2	Independent Claims	<input checked="" type="checkbox"/>	Divisional	Declaration				
	3	Claims in Excess 20	<input type="checkbox"/>	Continuation	Statement under CFR § 1.56-013M				
01/15/02	6	Specification Pages	<input type="checkbox"/>	CPA	Assignment & Recordation Sheet				
	1	Sheets of Drawings	<input type="checkbox"/>	Reissue	090M Prelim. Amendment				
	1	Abstract Pages	<input type="checkbox"/>	Re-Exam	Priority Document				
	1		<input type="checkbox"/>	US Provisional	013M IDS with 15 References				
\$966.00	Charge		<input type="checkbox"/>	Other PCT	Fee Transmittal				
Mailed	Due	AMENDMENTS		Mailed	Due	APPEALS			
		008M After Rejection				032 Notice of Appeals			
		012M After Final Rejection				037M Appeal Brief			
		019M After Allowance U/R312				039M Reply Brief			
		083M Supplemental				133M Pet. To Withdraw.			
		090M Voluntary				REQUESTS			
		079M Dwg. Correction(s)				009M Ext. Time \$1.136(b)			
		Page(s) of Drawing(s)				076M Cert. Corr.			
		OTHER				OTHER			
		007M Lic. To For. File				027M Statement NASA			
		126M Reg. Priority 35USC119				086M Term. Disclaimer			
		131M Statement DOE				064M Claim Disclaimer			
		013M Statement under §1.56				082M Status Letter			
		013M IDS w/ references				084M Declaration			
		Certificate of Mailing				084M Supp. Declaration			
		Invitation to Correct							
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